CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE [**SMALL ENTITY** OR **TOTAL CLAIMS** RATE FEE RATE FEE FOR NUMBER FILED **NUMBER EXTRA BASIC FEE** 370.00 BASIC FEE 740.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X42= X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR CLAIMS AS AMENDED - PART II OTHER THAN (Column 1) **SMALL ENTITY** SMALL ENTITY (Column 2) (Column 3) OR CLAIMS HIGHEST ADDI-REMAINING NUMBER ADDI-PRESENT **AFTER** RATE **PREVIOUSLY** TIONAL RATE **EXTRA** TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus 0 X\$ 9= X\$18= Independent Minus = X42 =X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= **+280**= OR TOTAL TOTAL OR ADDIT. FEE ADDIT FEE (Column 1) (Column 2) (Column 3) CLÁIMS HIGHEST REMAINING ADDI-NUMBER ADDI-PRESENT **AMENDMENT** AFTER **PREVIOUSLY** EXTRA RATE TIONAL RATE TIONAL **AMENDMENT** PAID FOR FEE -FEE **Total** Minus X\$ 9= X\$18= OR Independent Minus = *** X42 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X84 =OR +140= +280= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST AMENDMENT C REMAINING ADDI-**NUMBER** PRESENT ADDI-**AFTER PREVIOUSLY** RATE TIONAL **EXTRA** RATE TIONAL **AMENDMENT** PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus *** X42= X84= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." TOTAL TOTAL OR ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT, FEE ADDIT, FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001

Application or Docket Num	nber
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PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY TYPE		OTHER THAN OR SMALL ENTITY					
FC	DR ————————————————————————————————————		NUMB	ER FILED		NUMBER	EXTRA	ir	RATE	FEE	7	RATE	FEE
BA	SIC FEE								- 10	345.00	OR		690.00
TOTAL CLAIMS				minus 20= *					X\$ 9=		OR	X\$18=	
INC	DEPENDENT C	LAIMS	1	/ minus 3 =		*		 	X39=	 	1 1	X78=	
ML	MULTIPLE DEPENDENT CLAIM PRESENT						l		<u> </u>	OR			
* If the difference in column 1 is less than zero, enter "0" in column 2						' [+130=		OR	+260=			
								TOTAL	14	OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)				(Column 3)		SMALL	ENTITY	OR	OTHER SMALL				
AMENDMENT A	,	REM AF	AIMS AINING TER IDMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	<u> </u>		Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***		=		X39=		OR	X78=	
	FIRST PRESE	NIAIIC	N OF MU	JETIPLE DE	PEND	DENT CLAIM		\	+130=		1	+260=	· · · · · · · · · · · · · · · · · · ·
								L	TOTAL		OR	TOTAL	
		(Colu	ımn 1)		(C	Column 2)	(Column 3)	Α	DDIT. FEE		OR,	ADDIT. FEE	
ENT B	·	CL/ REM/ AF	AIMS AINING TER DMENT		PF	HIGHEST NUMBER REVIOUSLY PAID FOR	PRESENT EXTRA	ſ	RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
AMENDMENT	Total	*		Minus	**	7.10 7 077	=	ŀ	X\$ 9=	FEE	OR	X\$18=	FEE
ME	Independent	*		Minus	***		=	┢	X39=	-	OH		
<u> </u>	FIRST PRESE	NTATIO	N OF ML	ILTIPLE DE	PEND	ENT CLAIM		┝			OR	X78=	
									+130=		OR	+260=	
								Α[TOTAL DDIT. FEE		OR ,	TOTAL ADDIT. FEE	
			mn 1)			olumn 2)	(Column 3)						
AMENDMENT C		REMA AF	NINING TER DMENT		PR	HIGHEST NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**		=	Γ	X\$ 9=		OR	X\$18=	
AME	Independent	*		Minus	***		=		X39=		ŀ	X78=	
<u> </u>	FIRST PRESE	NTATIO	N OF MU	LTIPLE DE	PEND	ENT CLAIM		-	7.03-		OR	A/ 0=	
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.													
***	the "Highest Nun the "Highest Nur he "Highest Num	nber Prev nber Prev	∕iously Pai ⁄iously Pai	d For" IN THI id For" IN THI	S SPA	CE is less thar .CE is less thar	20, enter "20." 3. enter "3."		TOTAL DIT. FEE			TOTAL DDIT. FEE	

This Form is for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION	NUMBER:					
		Total Fee	: Calculatio	n		
	Fee Code	Total # Claims	Number Extra X	Fcc	Fee	= Total
Basic Filing Fee Total Claims >20 Independent Claims >1 Mult. Dep Claim Present Surcharge	Sm./Lg. 201/101 203/103 . 202/102 . 204/104 205/105	/ 	x	Sm. Entiry 345	Lg. Entity	
English Translation TOTAL FEE CALCULA Fees due upon filing the	ne application:	410				
Total Filing Fees Due Less Filing Fees Subm		, , ,				· -
BALANCE DUE Office of Initial Patent	= S	J-40				
Office of tritial Patent	Ex≱mination	Fior	uro. 7		.	